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(71)Applicant : DAINIPPON INK & CHEM INC

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(54) PHOTSENSITIVE COLORED COMPOSITION AND COLOR FILTER USING SAME

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain a photosensitive colored composition excellent in heat, water, solvent and chemical resistances and having very good stability in steps and high practicality and to obtain a color filter using the composition.

SOLUTION: The photosensitive colored composition contains a polymer having a carboxyl group and an epoxy group blocked with a protective group such as a cyclocarbonate group, a coloring material, a photopolymerizable monomer and a photopolymerization initiator as essential components.